Application No.	Applicant(s)
09/669.916	OSHIMA ET AL.
Examiner	Art Unit
Dac V. Ha	2611
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6. ☐ Interview Su Paper No./i 7. ☐ Examiner's	ormal Patent Application Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeffrey R. Filipek (Reg. No. 41,471) on 03/07/07.

The application has been amended as follows:

In the specification, replace the first paragraph with -

This is a reissue application of U.S. Patent No. 5,600,672, issued February 4, 1997, and a divisional application of reissue application No. 09/244,037, filed February 4, 1999, which is also a reissue application of U.S. Patent No. 5,600,672, issued February 4, 1997 which is a Continuation-In-Part of application Serial Number 07/857,627, filed March 25, 1992 now abandoned. Further reissue divisional applications have been filed, all of which are reissues of Patent No. 5,600,672. These further applications are: 09/677,421, filed October 5, 2000; 09/678,014, filed October 5, 2000; 09/677,420, filed October 5, 2000; 09/680,177, filed October 5, 2000; 09/680,176. filed October 5, 2000; 09/686,467, filed October 12, 2000; 09/686,463, filed October 12, 2000; 09/686,466, filed October 12, 2000; 09/688,028, filed October 12, 2000; 09/686,464, filed October 12, 2000; 09/686,465, filed October 12, 2000; 09/666,012, filed September 19, 2000; 09/667,525, filed September 21, 2000; 09/667,438, filed September 21, 2000; 09/668,068, filed September 25, 2000; 09/669,916, filed September 25, 2000; 09/672,948, filed September 29, 2000; 09/672,946, filed September 29, 2000; 09/672,947, filed September 29, 2000; 10/133,347, filed April 29, 2002; 10/133,364, filed April 29, 2002; 10/692,469, filed October 24, 2003; 10/693,526, filed October 27, 2003; 10/635,468, filed August 7, 2003; 10/690,297, filed October 27, 2003; 10/860,666, filed June 4, 2004; 10/782,411, filed February 20, 2004; 10/783,588, filed February 23, 2004; 10/773,811, filed February 9, 2004; 10/882,126, filed June 30, 2004; 10/885,572, filed July 7, 2004; 10/911,680, filed August 5, 2004; and 11/038,006, filed January 19, 2006.

2. The following is an examiner's statement of reasons for allowance:

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References 2005/0084750, 2005/0058633 and 2005/0922922 filed on 12/19/05 are not considered and crossed out in PTO Form-1449 since they are deemed to be not related to the present application (authorization is given by Mr. Jeffrey R. Fillipek (Reg. No. 41,471) on 03/21/07).

Upon consideration of supplemental IDS filed subsequently to the RCE dated 08/03/06 and comparison with prior art of record (closest references, Tsinberg – US 4,794,447 and Tanaka et al. – US 4,309,726), claims 39-54 are allowed. Particularly, prior art of record, taking individually or collectively, fails to fairly teach method and apparatus for receiving signal including not only the actions of stopping the output when the quality level falls below a threshold but "after the quality of a data stream continues being lower than an acceptable quality for a predetermined period of time" as claimed in independent claim 39 and similarly in other independent claims 41, 43, 47, 49, 51, 53 (claims 40, 42, 44, 48, 50, 52, 54 depend therefrom). Thus, claims 39-54 are found to be novel and unobvious over prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dac V. Ha whose telephone number is 571-272-3040.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel can be reached on 571-272-3086. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dac V. Ha Primary Examiner Art Unit 2611